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PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Bisgaard-Frantzen et al. Confirmation No: 7527

Serial No.: 09/902,188

Group Art Unit: 1751

Filed: July 10, 2001

Examiner: Prouty

For: Amylase Variants

CERTIFICATE UNDER 37 CFR 3.73(b)

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

Novozymes A/S, a corporation formed under the laws of the Kingdom of Denmark, located at Krogshoejvej 36, DK-2880, Bagsvaerd, Denmark, is the assignee of the entire interest, title and interest in the patent application identified by virtue of

a chain a title from the inventor(s), of the patent application/patent identified above, to the current assignee as follows:

1. From the inventors to Novo Nordisk A/S. The document was recorded in the Patent and Trademark Office on May 13, 1996, at Reel 007942 and Frame 0357.
2. From Novo Nordisk A/S to Novozymes A/S. The document was recorded in the Patent and Trademark Office on December 27, 2001, at Reel 012366 and Frame 0350.

As required by 37 C.F.R. 3.73(b)(1)(i), the documentary evidence of the chain of title from the original owner to the assignee was, or concurrently is being, submitted for recordation pursuant to 37 C.F.R. 3.11.

The undersigned is authorized to act on behalf of the assignee.

Novozymes A/S

/Elias Lambiris, Reg. # 33728/

Signature

U.S. Chief Patent Counsel

Title

Elias Lambiris

Name of Person Signing

October 28, 2008

Date